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7590

09/13/2004

Shemwell Gregory & Courtney LLP
Suite 201
4880 Stevens Creek Boulevard
San Jose, CA 95129-1034

12/13/2004 SDENB0B2 00000054 10622862

01 FC:1501 1400.00 OP
02 FC:8001 6.00 OP



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Charles E. Shemwell	(Depositor's name)
	(Signature)
December 9, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,862	07/18/2003	Michael E. Ichiriu	NLMI.P136	2934

TITLE OF INVENTION: CONTENT ADDRESSABLE MEMORY WITH MULTI-PORTED COMPARE AND WORD LENGTH SELECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1330	\$0	\$1330	12/13/2004
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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HOANG, HUAN	2818	365-049000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 Shemwell Gregory & Courtney LLP 2 _____ 3 _____
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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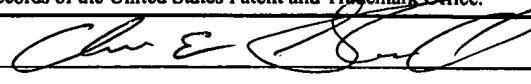
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature



Date December 9, 2004

Typed or printed name Charles E. Shemwell

Registration No. 40,171

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